METEOROLOGICAL DEPARTMENT.

MONTHLY MEANS OF 9 A.M. METEOROLOGICAL OBSERVATIONS FOR JULY 1945.

	Bangalore	Mysore	Hassan
Height of Observatory above mean sea level	3,021 ft.	2,518 ft.	3,149 ft.
Pressure in millibars red. to 32° F. and to Standard Gravity.	906.6	923.6	903.4
Departure from normal ..	—0.4	—0.2	+0.1
Temperature in shade :—			
Dry Bulb ..	69.6	70.6	69.2
Departure from normal ..	+0.2	—0.6	+0.1
Max. ..	81.9	80.9	77.7
Departure from normal ..	+0.4	—0.6	—0.9
Min ..	67.1	68.0	66.3
Departure from normal ..	+1.2	+1.3	+1.3
Wet Bulb ..	67.2	68.2	67.1
Departure from normal ..	+0.3	+0.3	+0.3
Temperature in open space :—			
Max. in the Sun ..	125.8	..	..
Min. on Grass ..	66.4	..	..
Relative Humidity ..	88	88	89
Departure from normal ..	—1	+4	—2
Rainfall (Total) ..	4.34	4.29	5.63
Departure from normal ..	—0.34	+1.60	—0.10
Wind Direction ..	S 85° W	S 63°.W	S 67°.W
Velocity (miles per hour) ..	11	8	10
Departure from normal ..	—1	—5	—1
Cloud in cents ..	95	79	85
Departure from normal ..	+7	—3	—3
Daily Hours of Bright Sunshine ..	3.2	..	..
Departure from normal ..	—0.7	..	..

	Chitaldrug	Bale-honnur	Nandi Hill
Height of Observatory above mean sea level	2405 ft.	2917 ft.	4851 ft.
Pressure in millibar red. to 32° F. and to Standard Gravity. ..	926.0	..	..
Departure from normal ..	0	..	..
Temperature in shade :—			
Dry Bulb ..	71.7	8.5	
Departure from normal ..	+2.6	+0.9	
Max. ..	82.5	73.7	
Departure from normal ..	60.8	+0.3	
Min. ..	9.9	65.8	
Departure from normal ..	+1.5	+0.2	
Wet Bulb ..	69.0	67.8	
Departure from normal ..	+2.0	+0.9	
Temperture in open space :—			
Max. in the Sun ..	..	..	
Min. on Grass ..	..	..	
Relative Humidity ..	87	96	
Departure from normal ..	1	0	
Rain fall (Total) ..	2.42	37.32	
Departure from normal ..	—0.45	+3.81	
Wind Direction ..	S 78°.W	..	
Velocity (miles per hour) ..	9	..	
Departure from normal ..	—3	..	
Cloud in cents ..	95	..	
Departure from normal ..	+7	..	
Daily Hours of Bright Sunshine.	..	..	
Departure from normal ..	..	..	

Observations not received

BANGALORE,
Dated 4th September 1945.
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